

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : 7,034,963 B2  
APPLICATION NO. : 09/903843  
DATED : April 25, 2006  
INVENTOR(S) : Klatchko et al.

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It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

On the face page, in “Assistant Examiner”, in column 2, line 1,  
delete “James A Thompson” and insert -- James A. Thompson --, therefor.

On the face page, in field (57), under “Abstract”, in column 2, line 1, delete “edges **01**” and  
insert -- edges **of** --, therefor.

On page 2, in field (56), under “U.S. Patent Documents”, in column 1, line 4,  
after “6,631,216” delete “B1” and insert -- B2 --, therefor.

In column 6 (Table), line 2, delete “**O** FTHE” and insert -- **OF** THE --, therefor.

In column 7 (Table), line 1, delete “(float” and insert -- (float) --, therefor.

In column 7 (Table), line 1, delete “[col] = sign\_x]” and insert -- [col+sign\_x] --, therefor.

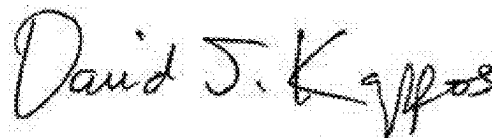
In column 9 (Table), line 5, delete “(SzPtrs” and insert -- SzPtrs --, therefor.

In column 9 (Table), line 47, below “}” insert --}--.

In column 11, line 32, delete “en” and insert -- an --, therefor.

In column 11, line 41, after “determines” delete “If” and insert -- if --, therefor.

Signed and Sealed this  
Twenty-seventh Day of September, 2011

A handwritten signature in black ink, reading "David J. Kappos". The signature is written in a cursive, flowing style with a large initial 'D' and a stylized 'K'.

David J. Kappos  
*Director of the United States Patent and Trademark Office*

**CERTIFICATE OF CORRECTION (continued)**

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In column 11, line 41, after “the end.” delete “if” and insert -- If --, therefor.

In column 17 (Table), line 29, delete “[row]” and insert -- [row] --, therefor.

In column 17 (Table), line 33, delete “(SzPtrS-” and insert -- (SzPtrs- --, therefor.

In column 21, line 21, in Claim 1, delete “where” and insert -- wherein --, therefor.

In column 21, line 37, in Claim 3, after “values;” insert -- and --.

In column 21, line 54, in Claim 3, delete “end.” and insert -- end; and projecting the resultant grayscale pixel map onto a sensitive recording surface. --, therefor.

In column 22, line 7, in Claim 4, after “grayscale values;” insert -- and --.

In column 22, line 24, in Claim 4, delete “end.” and insert -- end; and projecting the resultant grayscale pixel map onto a sensitive recording surface. --, therefor.